CERTIFICATE OF MAILING I hereby certify that this correspond to appearing deposited with the United States Postal Service as first class mail in an envelope addr. Commissioner for Patents, Washington, D.C. 20231.						Assistant	
Typed or Printed Name Barbara M. Weatherly					NTER	L 2	
Signature	BMilean Dely		Date	July 20, 2001		6 2	
SUPPLEMENT PRELIMINARY AND	MENDMENT CICE TO FILE PLICATION S o: dication ler for Patents	Attorney Docket Confirmation No. First Named Inventor Application Number Filing Date Group Art Unit Examiner Name Title	Unassig Unassig DELIVE	vn 323 16, 2001 med med RY OF THERAPEUT CTS BY INTESTINA		001 ———————————————————————————————————	

Sir:

This is in response to the Notice to File Corrected Application Papers, dated May 23, 2001, which set a response date of July 23, 2001. Accordingly, this response is timely filed.

Prior to examination of the application on the merits, please enter the following amendments:

I. AMENDMENTS

IN THE SPECIFICATION

Please replace the paragraph beginning on page 1, line 3, with the following rewritten paragraph:

-- CROSS-REFERENCE

)

This application is a continuation of U.S. Application serial no. 09/254,988, filed June 11, 1999, which was a national stage filing under 35 U.S.C.§371 of PCT Application No. PCT/US97/16523, filed September 18, 1997, which International Application was published by the International Bureau in English on March 26, 1998; and which is a continuation-in-part of U.S. Application serial no. 08/717,084, filed September 20, 1996, now U.S. Patent No. 6,225,290; which applications are hereby incorporated by reference herein and to which applications priority is claimed. --

IN THE ABSTRACT

Please enter the following text:

-- The present invention provides methods of delivering a secreted protein into the bloodstream of a mammal. A nucleic acid molecule encoding the protein is introduced into the gastrointestinal tract of